

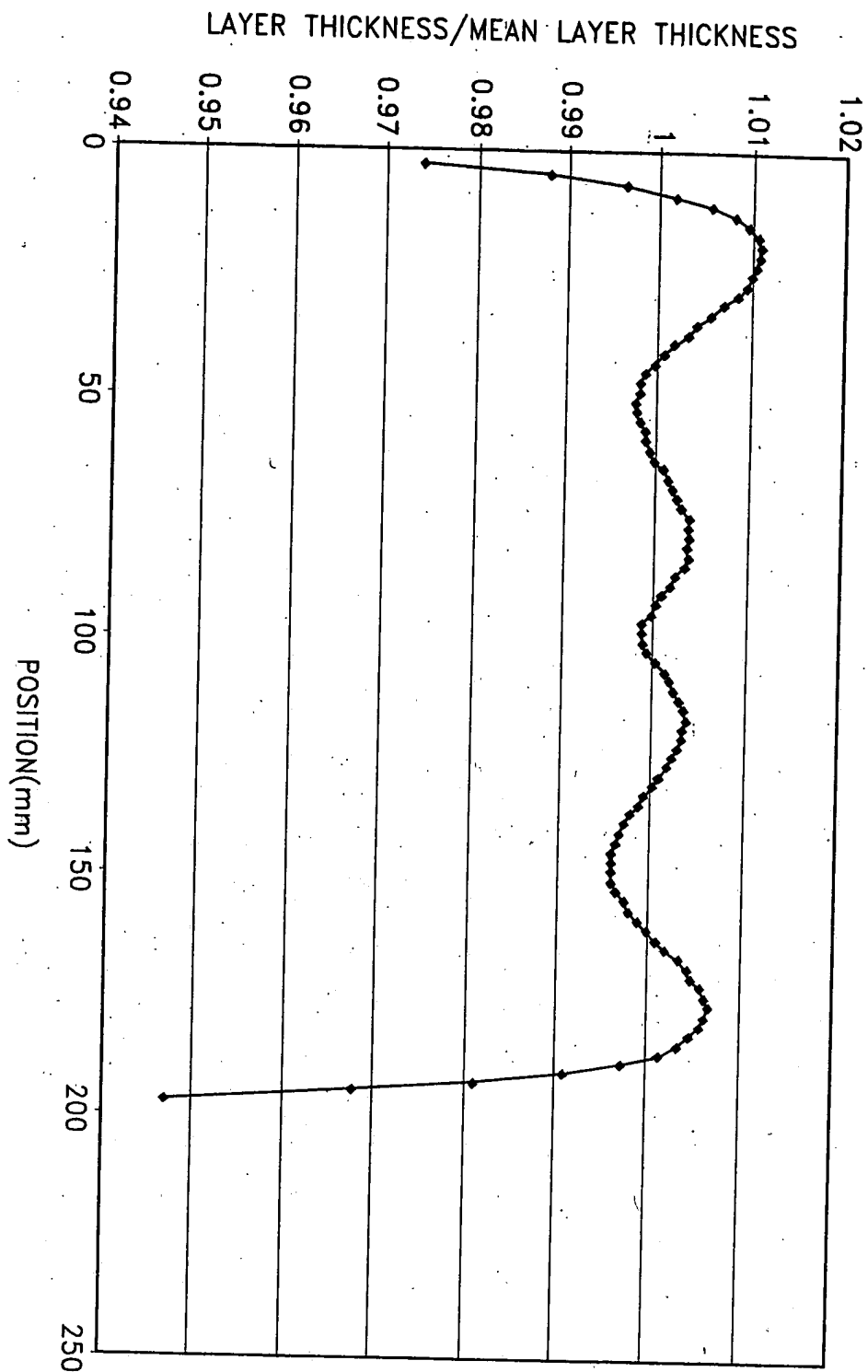
A schematic diagram of a multi-layered structure, possibly a composite material or a mechanical assembly. The structure is composed of several layers, with the main body having diagonal hatching. A thin layer on the right is labeled 2. A small gap or notch on the right is labeled 3. A larger gap or notch on the right is labeled 8. A small rectangular feature on the right is labeled 4. A larger rectangular feature on the right is labeled 5. A curved arrow at the top right indicates a direction of force or movement. Various forces are applied to the structure, labeled as  $H_B$  (horizontal forces on the left) and  $H_S$  (horizontal forces on the bottom). A vertical force  $H_T$  is applied to the right side of the structure. A curved arrow at the top right indicates a direction of force or movement.

**FIG. 1C**  
**(PRIOR ART)**

LOW/HIGH TEMPERATURE SUBSTRATE HOLDER TO REDUCE  
EDGE ROLLOFF AND BACKSIDE DAMAGE

Keeton et al.

Appl. No.: Unknown Atty Docket: ASMEX.419A



**FIG. 1D**  
*(PRIOR ART)*

LOW/HIGH TEMPERATURE SUBSTRATE HOLDER TO REDUCE  
EDGE ROLLOFF AND BACKSIDE DAMAGE

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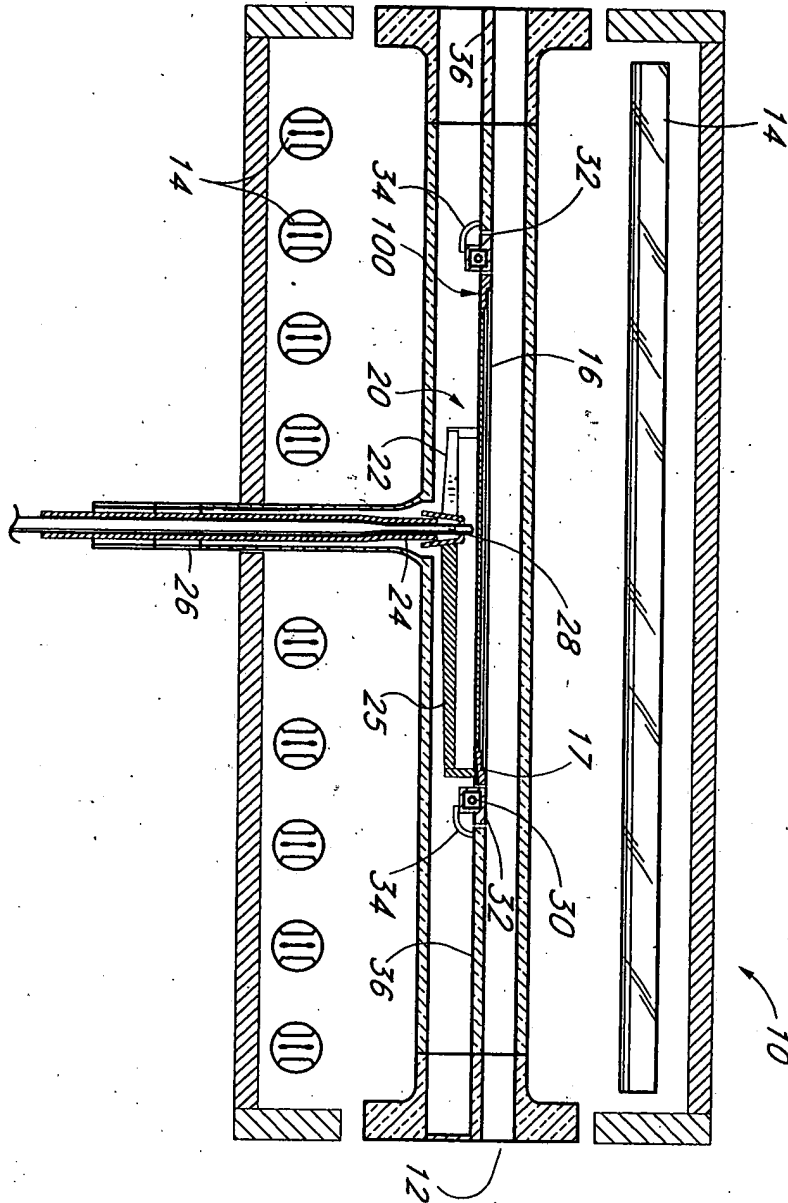


FIG. 2

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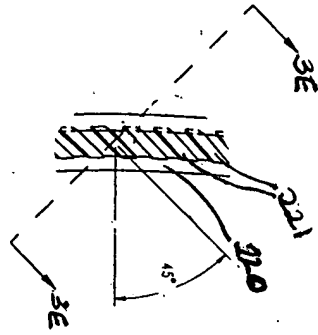


Figure 3D

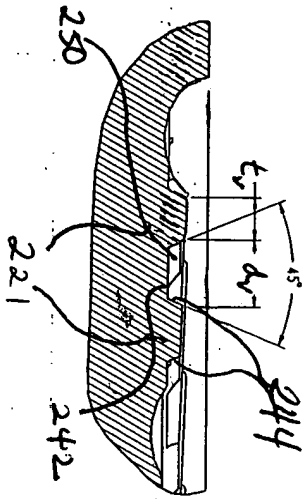
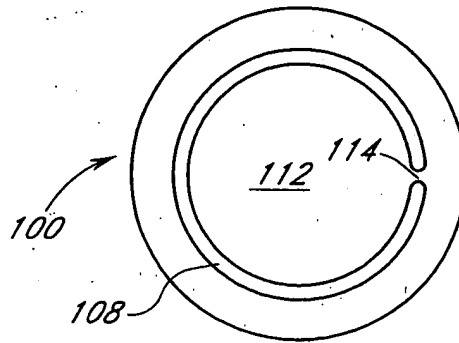


Figure 3E

LOW/HIGH TEMPERATURE SUBSTRATE HOLDER TO REDUCE  
EDGE ROLLOFF AND BACKSIDE DAMAGE

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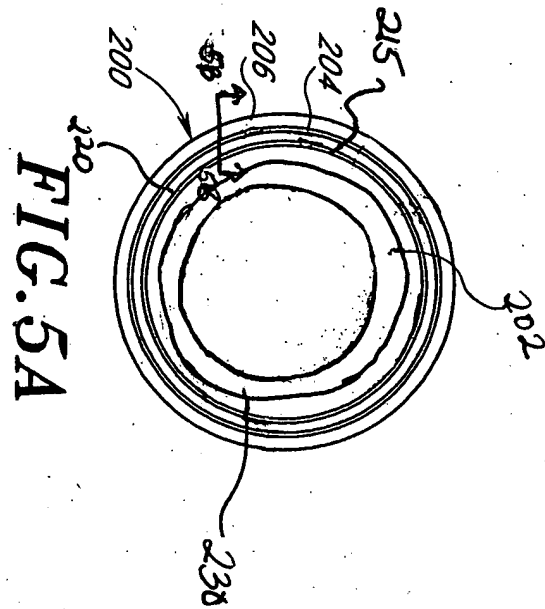


**FIG. 4**

LOW/HIGH TEMPERATURE SUBSTRATE HOLDER TO REDUCE  
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